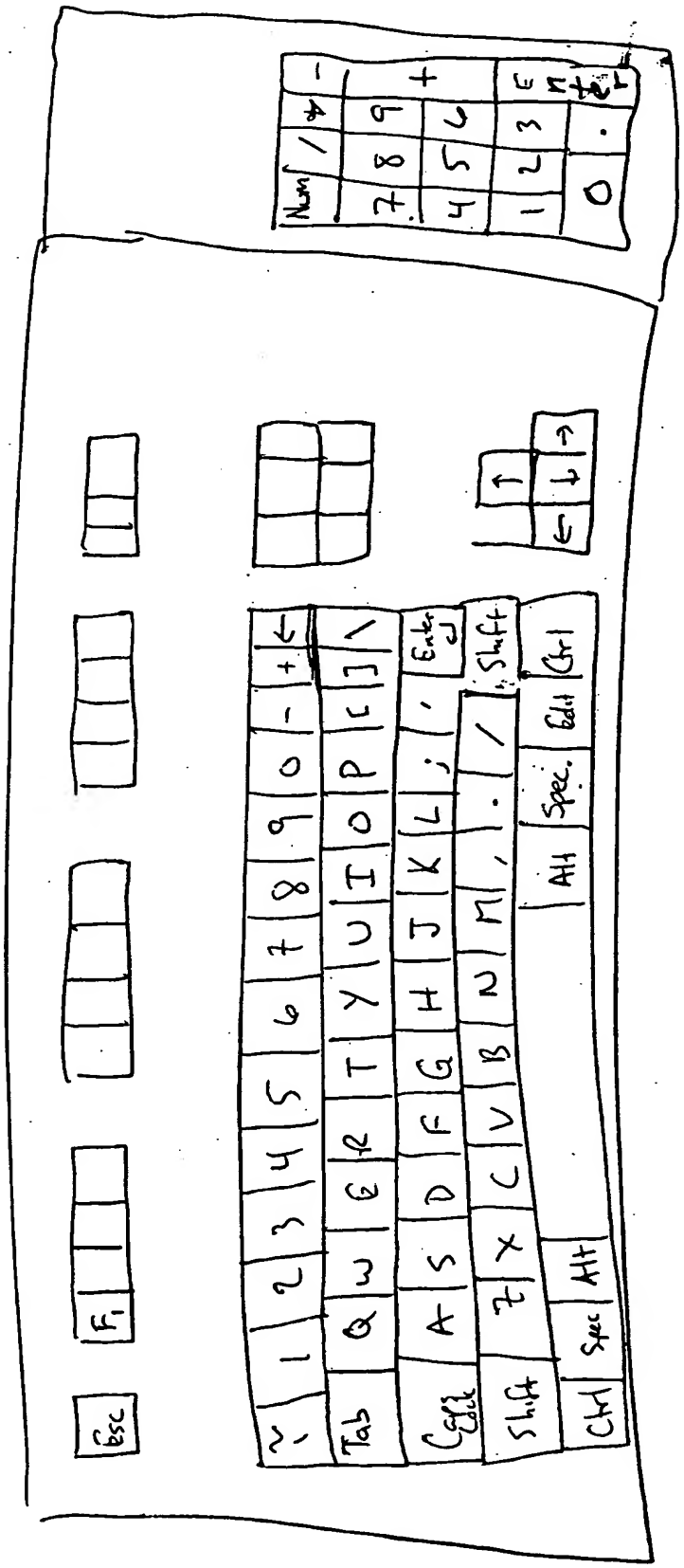


FIG. 1

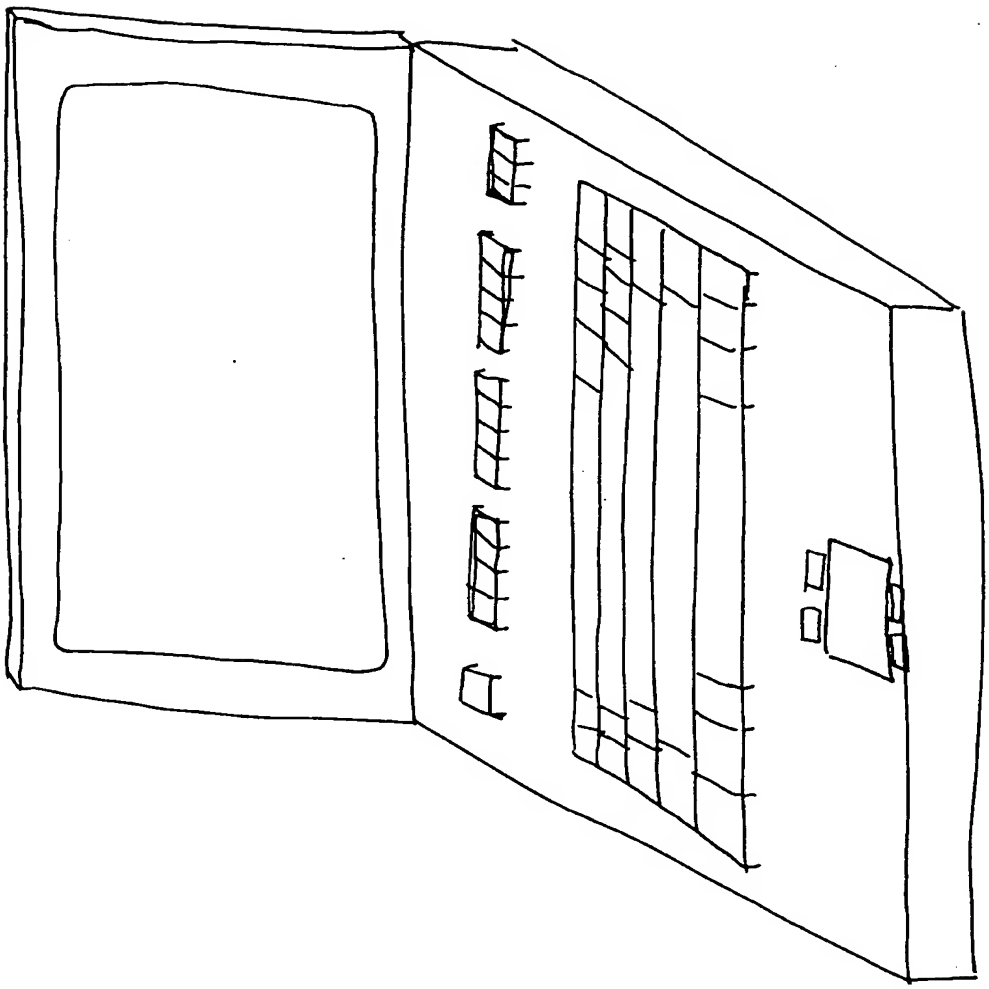


FIGURE 2

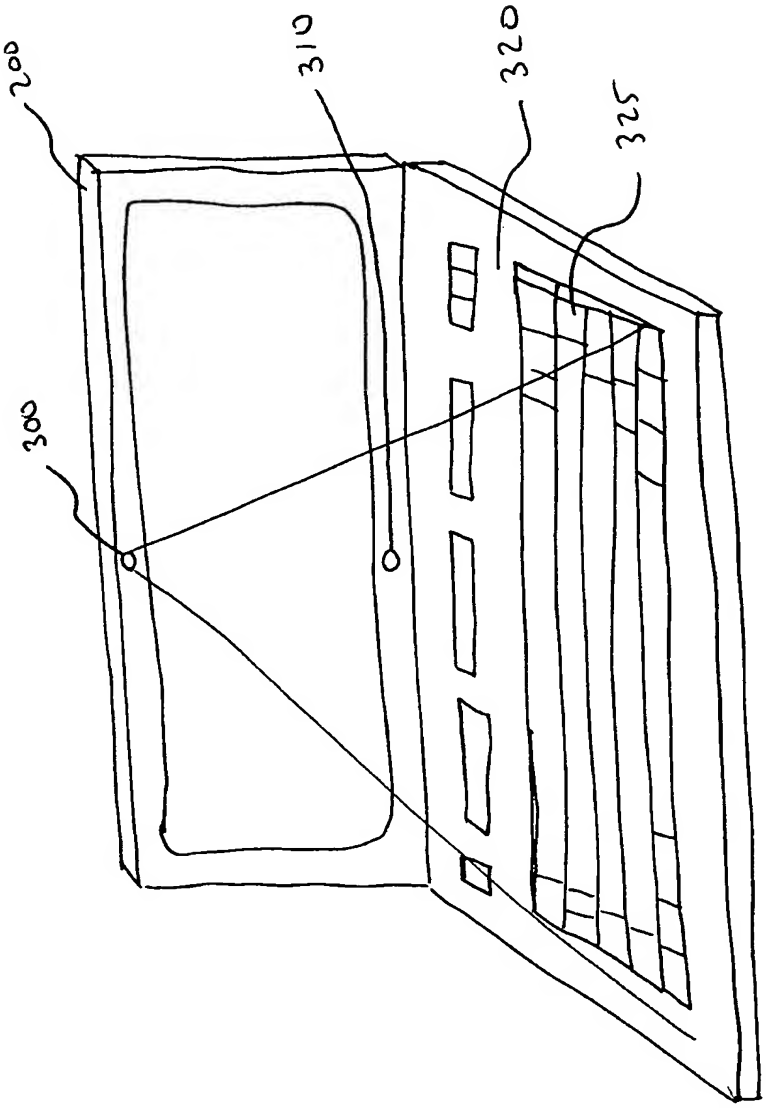


FIGURE 3

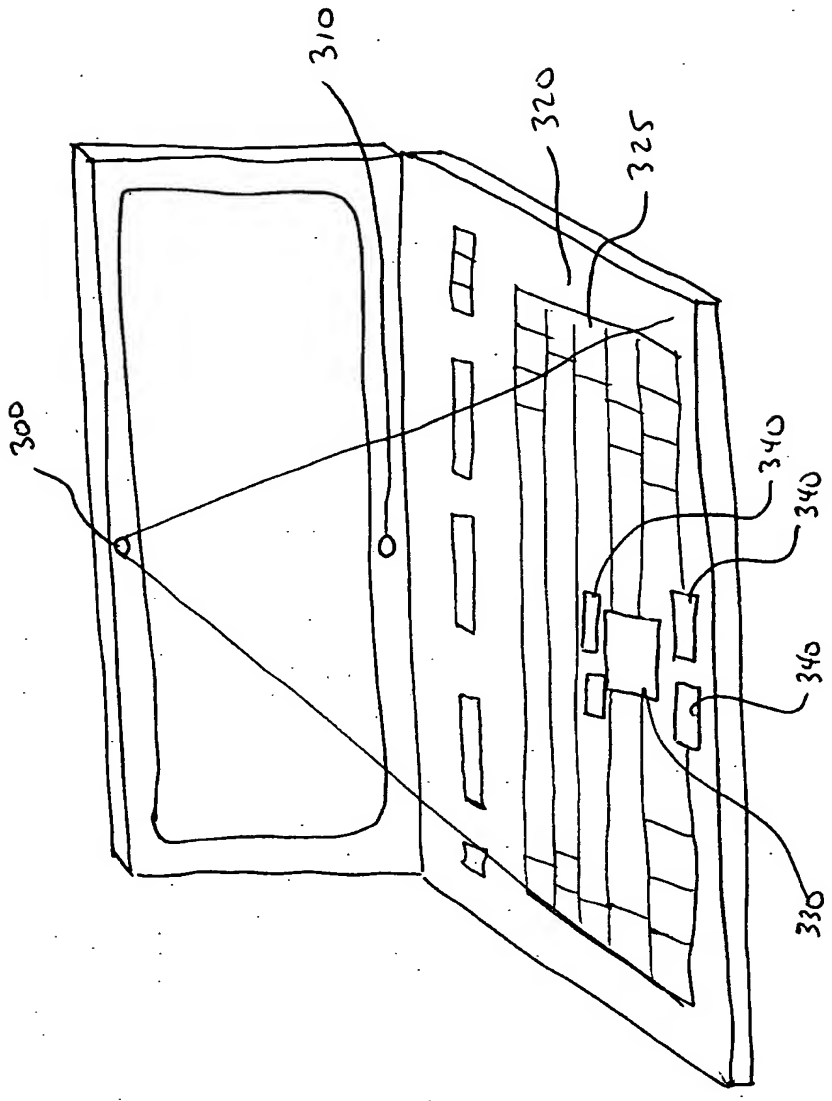
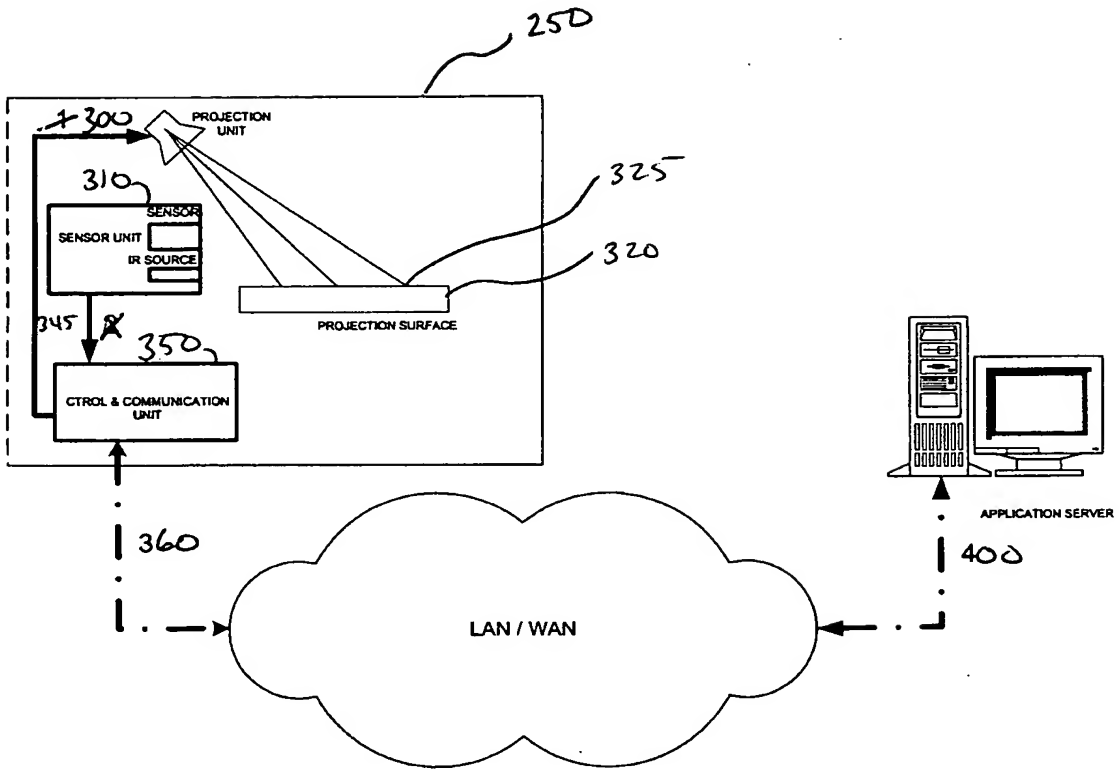


FIGURE 4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300
PROJECTION UNIT
310
SENSOR
SENSOR UNIT
IR SOURCE
325
320
PROJECTION SURFACE
345
350
CTROL & COMMUNICATION UNIT
360
LAN / WAN
APPLICATION SERVER
400

Figure 5

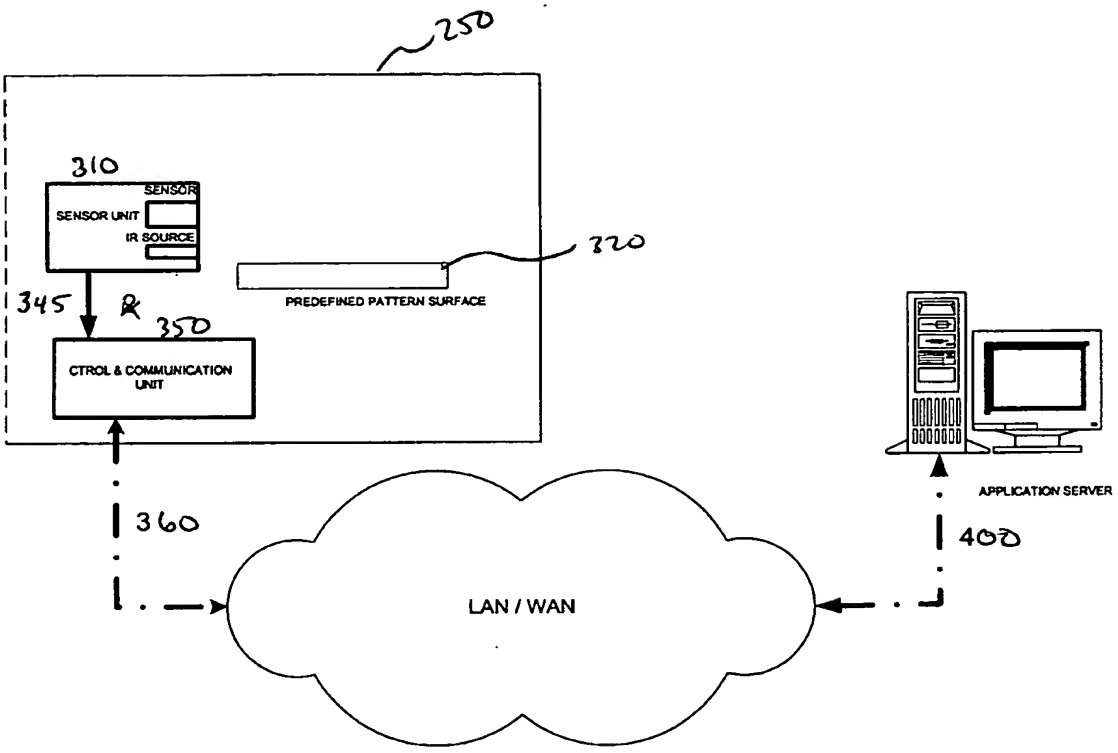
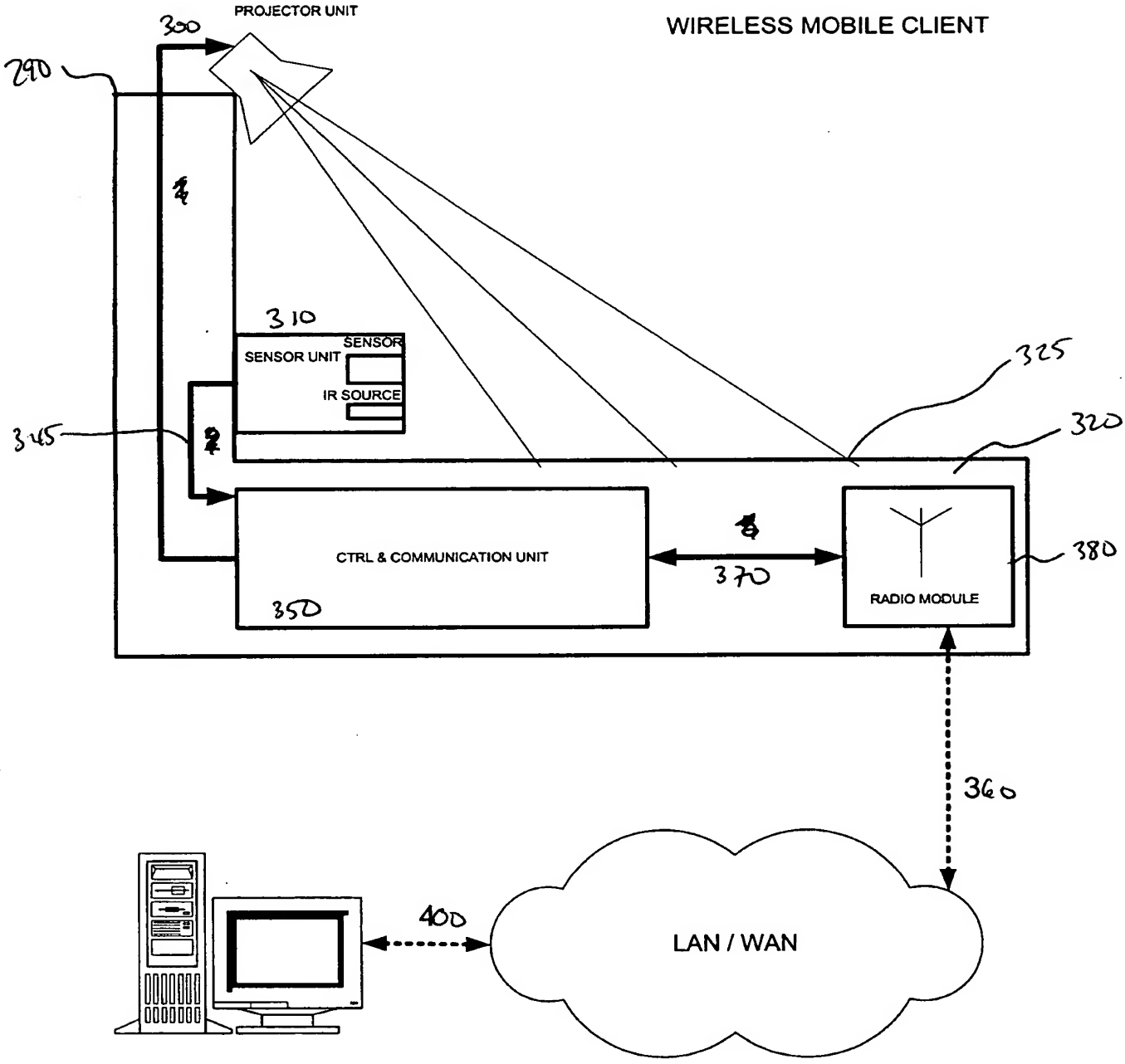

250
310
SENSOR
SENSOR UNIT
IR SOURCE
320
PREDEFINED PATTERN SURFACE
345
350
CTROL & COMMUNICATION UNIT
360
LAN / WAN
APPLICATION SERVER
400

Figure 6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WIRELESS MOBILE CLIENT
290
310
SENSOR
SENSOR UNIT
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345
325
320
CTRL & COMMUNICATION UNIT
370
RADIO MODULE
380
350
360
400
LAN / WAN

Figure 7

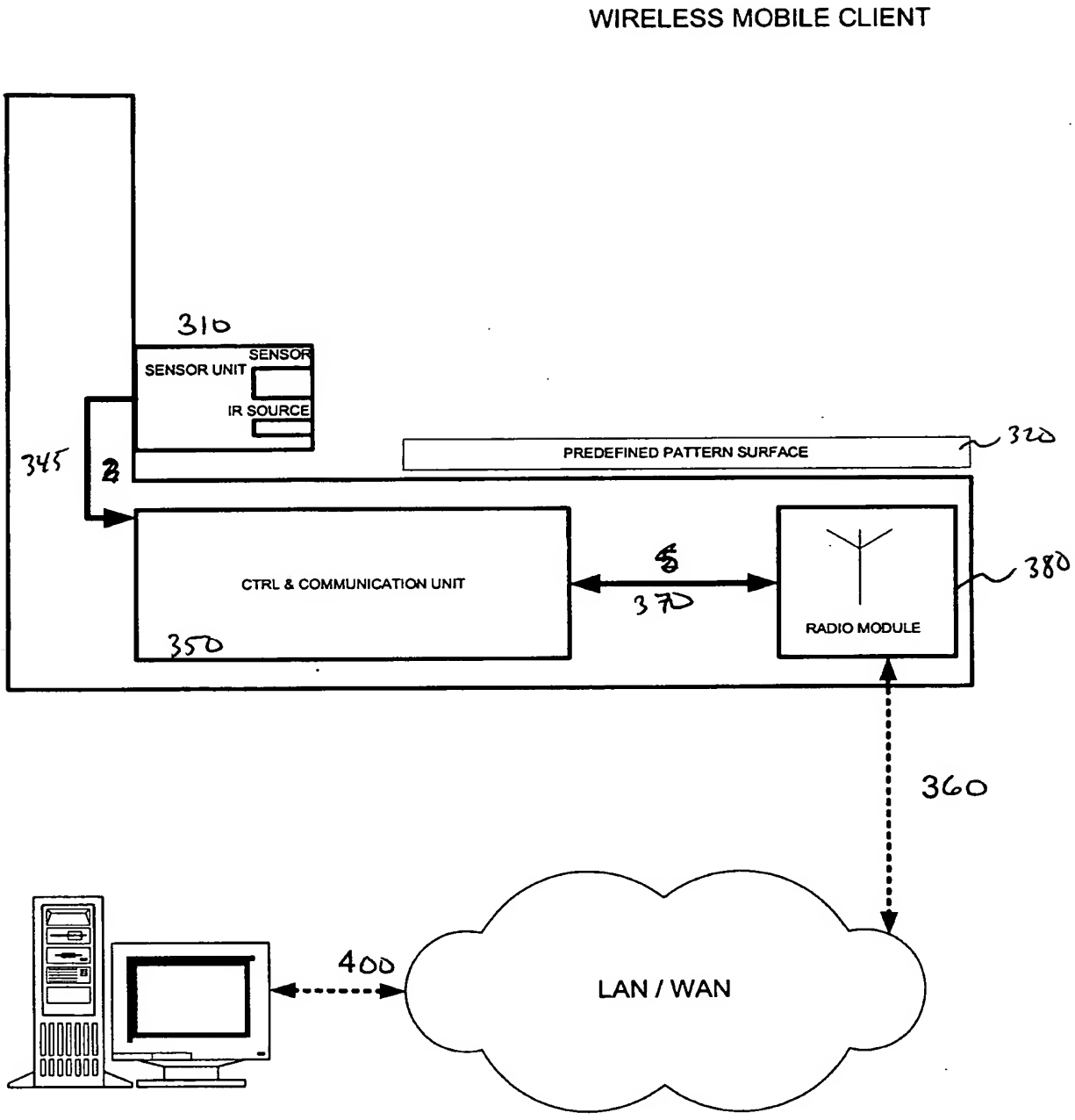
WIRELESS MOBILE CLIENT
310
SENSOR
SENSOR UNIT
IR SOURCE
345
PREDEFINED PATTERN SURFACE
320
CTRL & COMMUNICATION UNIT
350
370
RADIO MODULE
380
360
400
LAN / WAN

Figure 8